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OCTOBER 09, 2002

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RECORDATION DATE: 08/05/2002

REEL/FRAME: 013159/0386  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

THIBADEAU, ROBERT H.

DOC DATE: 07/25/2002

ASSIGNEE:

ANTIQUE BOOKS, INC.  
2 QUEENS COURT  
PITTSBURGH, PENNSYLVANIA 15228

SERIAL NUMBER: 09912931  
PATENT NUMBER:

FILING DATE: 07/25/2001  
ISSUE DATE:

SAUNDRA BALLINGER, EXAMINER  
ASSIGNMENT DIVISION  
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1. Name of conveying party(ies): Robert H. ThibadeauAdditional name(s) of conveying party(ies) attached?  Yes  No

## 3. Nature of conveyance:

- Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: July 25, 2002

## 2. Name and address of receiving party(ies)

Name: Antique Books, Inc

Internal Address: \_\_\_\_\_

Street Address: 2 Queens CourtCity: Pittsburgh State: PA Zip: 15228Additional name(s) and address(es) attached?  Yes  No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 09/912,931

B. Patent No.(s)

Additional number(s) attached?  Yes  No

## 5. Name and address of party to whom correspondence concerning document should be mailed.

Name: Michael D. Lazzara, Esq.Internal Address: Kirkpatrick & Lockhart LLPHenry W. Oliver BuildingStreet Address: 535 Smithfield StreetCity: Pittsburgh State: PA Zip: 15222-23126. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account

## 8. Deposit account number:

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael D. Lazzara

Name of Person Signing

Michael D. Lazzara

Signature

8/5/02

Date

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Robert H. Thibadeau  
Application No.: 09/912,931  
Filed: July 25, 2001

For: METHODS AND SYSTEMS FOR PROMOTING SECURITY IN A COMPUTER SYSTEM EMPLOYING ATTACHED STORAGE DEVICES

**Box: Assignment**  
**Commissioner for Patents**  
**Washington, DC 20231**

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Attorney's Docket No. 010321

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       U.S. Provisional Application  
For:  U.S. Patent  
For:  PCT Application  
By:  Inventor(s) or  Present Owner

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNOR:**

Inventor(s) or person(s) or entity(ies) who own the invention

Robert H. Thibadeau  
(type or print name(s) of ASSIGNOR(S))

2 Queens Court  
Address

Pittsburgh, PA 15228

U.S.A.  
Nationality

(if assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO; add the following)

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hereby sells, assigns and transfers to

**ASSIGNEE:**

Antique Books, Inc.  
(type or print name(s) of ASSIGNEE(S))

2 Queens Court  
Address

Pittsburgh, PA 15228

(a Pennsylvania corporation)  
Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

the entire right, title and interest

an undivided \_\_\_\_\_ percent (\_\_\_\_%) interest for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled: **METHODS AND SYSTEMS FOR PROMOTING SECURITY IN A COMPUTER SYSTEM EMPLOYING ATTACHED STORAGE DEVICES**

Name of Inventor(s) Robert H. Thibadeau

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in

(a)  U.S. patent application executed on even date herewith

(b)  U.S. patent application executed on \_\_\_\_\_

(c)  U.S. provisional application naming the above inventor(s) for the above-entitled invention

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To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.

(d)  U.S. application no.: 09/912,931 Filed: July 25, 2001 (herein "PATENT APPLICATION")

(e)  International application no. PCT/\_\_\_\_\_ / \_\_\_\_\_

(f)  U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_

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and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof,

and, without limitation, any invention, related embodiments, original works of authorship, developments, know-how, computer software and programs (including object code and source code), databases and database technologies, systems, structures and architectures, certain proprietary uses, and trade secrets, whether patentable or registrable under patent, copyright, or similar laws, relating to PATENT APPLICATION and IMPROVEMENTS (IMPROVEMENTS are defined herein as any and all improvements, developments, variations and innovations (whether or not patented or patentable) relating to the PATENT APPLICATION that were conceived, developed or reduced to practice, or caused to be

conceived; developed or reduced to practice by ASSIGNOR prior to May 1, 2002) conceived, developed or reduced to practice, or caused to be conceived, developed or reduced to practice by ASSIGNOR prior to May 1, 2002.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; ASSIGNOR further covenants that ASSIGNOR is the inventor of the invention and, ASSIGNOR having received a release of any rights in the invention from Carnegie Mellon University (a Pennsylvania non-profit organization located at 5000 Forbes Avenue, Pittsburgh, PA 15213), ASSIGNOR is accordingly able to make the assignment herein.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 25 day of  
July 2002.

**Date of Signing**

**WARNING:** The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Date:

  
Signature of ASSIGNOR(S)

(Robert H. Thibadeau)

\_\_\_\_\_  
\_\_\_\_\_

(if ASSIGNOR is a legal entity, complete the following information)

\_\_\_\_\_  
(type or print the name of the above person  
authorized to sign on behalf of ASSIGNOR)

\_\_\_\_\_  
Title

**NOTE:** No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

Notarization or Legalization Page Added.